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- (54) **METHODS FOR CONCOMITANT TREATMENT OF THEOPHYLLINE AND FEBUXOSTAT**
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- (52) **U.S. Cl.**  
CPC ..... *A61K 31/426* (2013.01); *A61K 31/415* (2013.01); *A61K 31/522* (2013.01); *A61K 45/06* (2013.01)
- (58) **Field of Classification Search**  
CPC . *A61K 31/426*; *A61K 31/415*; *A61K 31/522*; *A61K 45/06*  
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See application file for complete search history.

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*Primary Examiner — Jennifer M Kim**(74) Attorney, Agent, or Firm — Lisa V. Mueller; Michael Best & Friedrich LLP*(57) **ABSTRACT**

The present disclosure relates to a method of treating hyperuricemia in a patient that also suffers from a second disease state requiring treatment with theophylline, wherein the patient receives concomitant treatment with a xanthine oxidoreductase inhibitor and theophylline without resulting in theophylline toxicity to the patient and without substantial adjustments to the manufacturer's recommended dosage of theophylline.